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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/695,988	10/30/2003	Martin Edmund Wendelken	STP283	5689
7590 05/06/2005			EXAMINER	
Martin E. Wendelken 610 Boulevard			IMAM, ALI M	
Elmwood Park, NJ 07407			ART UNIT	PAPER NUMBER
			3737	
		DATE MAILED: 05/06/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		$m{arphi}$				
	Application No.	Applicant(s)				
Office Action Summers	10/695,988	WENDELKEN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Ali Imam	3737				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with th	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply boly within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS to cause the application to become ABANDO	e timely filed days will be considered timely. rom the mailing date of this communication. DNED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 28 C	October 2003.					
2a) ☐ This action is FINAL . 2b) ☑ Thi	☐ This action is FINAL . 2b) ☑ This action is non-final.					
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11	, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-12 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)⊠ The specification is objected to by the Examin	er.					
10)⊠ The drawing(s) filed on <u>28 October 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the E	Examiner. Note the attached Of	fice Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority document copies of the priority document copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies.	nts have been received. Its have been received in Applionity documents have been recau (PCT Rule 17.2(a)).	cation No eived in this National Stage				
Attachment(s)		(DTO 440)				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Sumn Paper No(s)/Ma					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 10/28/3.	5) Notice of Inform 6) Other:	nal Patent Application (PTO-152)				

Application/Control Number: 10/695,988 Page 2

Art Unit: 3737

DETAILED ACTION

Specification

1. The disclosure is objected to because of the following informalities: in page 10, line 8, please change "holder10" to -- holder 10 -- and in page 14, line 3, please change "sock12" to -- sock 12 --.

Appropriate correction is required.

Claim Objections

2. Claim 9 is objected to because of the following informalities: it is not clear whether "the probe" mentioned in line 2 is part of the standoff holder or whether the applicant is actually claiming the probe or the standoff holder for the probe.

Claim 11 is objected to because of the following informalities: in line 3 of the claim it is confusing as to what applicant means by "ultrasound waves a to and from".

Appropriate correction is required.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

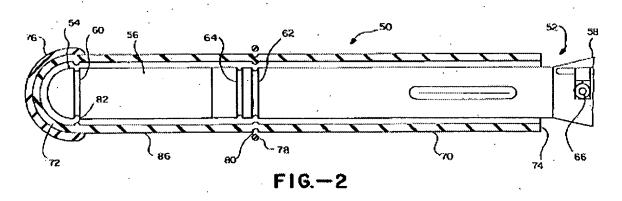
A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1 and 4-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Curtis et al. (US 4,815,470).

In regard to claim 1, Curtis teaches in Fig. 2 (reproduced below), a standoff holder for an ultrasound probe comprising an elongated elastic sock (50) for mounting over a probe (52)

Art Unit: 3737

comprising a first open end (74) and a second end (72) and an inherently internal aperture (see Fig. 2 below) extending therethrough, wherein the first open end (74) includes an expansion collar (78) including a plurality of spaced rigid strips (82, 84) mounted circumferentially about the probe's coupling portion.



In regard to claim 4, Curtis teaches plastic strips (col. 4, line 6).

In regard to claim 5, Curtis's elastic sock is round (see Fig. 2 above).

In regard to claim 6, Curtis's elastic sock inherently conforms to the shape of the probe because of its elastic nature.

5. Claims 1-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Oaks et al. (EP 0 527 651 A1).

In regard to claims 1, 7, 8, 10, and 12, Oaks teaches in Figs 1-4, a standoff holder for an ultrasound probe comprising an elongated elastic sock (20) (see col. 4, line 10 for elastic properties) for mounting over a probe (10) comprising a first open end and a second open end and an internal aperture extending therethrough, wherein the first open end includes an expansion collar including a plurality of spaced rigid strips (26) mounted circumferentially about the probe's coupling portion, and a gel insert (22).

Art Unit: 3737

In regard to claim 2, Oaks teaches expansion ribs and axial ribs.

In regard to claim 3, Oaks teaches that the sock is made of rigid but somewhat flexible plastic material which would inherently provide the sock with decreasing flexibility and increasing rigidity characteristics.

In regard to claim 4, Oaks teaches plastic strips (col. 4, line 6).

In regard to claim 5, Oaks's elastic sock is round (see Fig. 2 above).

In regard to claim 6, Oaks's elastic sock inherently conforms to the shape of the probe because of its elastic nature.

In regard to claim 9, Oaks teaches that the probe includes an acoustic window (32).

In regard to claim 11, Oaks teaches all the structures of the claimed subject matter as set forth above. The method concerning the steps cutting the pad, tracing, markings, etc., are inherently met by the disclosure.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure (please see attached "Notice of References Cited").

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ali Imam whose telephone number is 571-272-4737. The examiner can normally be reached on Mon. - Th., 8:00-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached on 571-272-4956. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3737

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ali Imam

Primary Examiner Art Unit 3737

AI

4/14/2005